

Application Serial No. 10/534,368  
Amendment Filed With RCE

Customer No. 01933

Attorney Docket No. 05274/LH

**IN THE UNITED STATES PATENT  
AND TRADEMARK OFFICE**

This paper is being submitted  
via EFS-Web on February 8, 2008

Applicant(s): Jun OGURA, et al.  
Serial No. : 10/534,368  
Confirm. No.: 2923  
Filed : May 9, 2005  
For : OPTICAL DNA SENSOR, DNA READING  
APPARATUS, IDENTIFICATION METHOD  
OF DNA AND MANUFACTURING METHOD  
OF OPTICAL DNA SENSOR  
Art Unit : 1634  
Examiner : ROBERT THOMAS CROW

In the event that this Paper is  
late filed, and the necessary  
petition for extension of time  
is not filed concurrently  
herewith, please consider this  
as a Petition for the requisite  
extension of time, and to the  
extent not already paid,  
authorization to charge the  
extension fee to Account  
No. 06-1378. In addition,  
authorization is hereby given to  
charge any fees for which  
payment has not been submitted,  
or to credit any overpayments,  
to Account No. 06-1378.

**AMENDMENT FILED WITH RCE**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

S I R :

This is responsive to the Final Office Action mailed  
November 8, 2007 the term for response to which expires on  
February 8, 2008.

**Amendments to the Specification** are set forth on page 2 of  
this paper.

**Amendments to the Claims** are set forth in the listing of  
claims which begins on page 3 of this paper. Claims 1, 5, 8 and 10  
are amended; claims 2-3, 6-7, 9, and 14-16 are canceled; claims 4,  
11-13 and 17 are maintained; and claims 18-21 are added.

**Remarks** begin on page 9 of this paper.